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## Product Datasheet

### **Ferritin-2, Chloroplastic, Recombinant, Glycine Max, aa52-257, His-SUMO-Tag (SFerH-2) USB-370611**

Article Name	Ferritin-2, Chloroplastic, Recombinant, Glycine Max, aa52-257, His-SUMO-Tag (SFerH-2)
Biozol Catalog Number	USB-370611
Supplier Catalog Number	370611
Alternative Catalog Number	USB-370611-20,USB-370611-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Has ferroxidase activity. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation. Source: Recombinant protein corresponding ...
Molecular Weight	39.53
UniProt	<a href="#">Q94IC4</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.